

300 E. Mineral Ave., Suite 10 Littleton, CO 80122-2631 303/781-8211 303/781-1167 Fax

September 29, 2006

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. LCU 10-6G; 2,038' FSL & 2,170' FEL, NW/4 SE/4, Section 6, T11S, R21E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered vertical well. The location of the surface and target location as well as all points along the intended well bore path are within Cause No. 259-01 and are not within 460 feet of the unit boundary or any uncommitted tracts. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Don Hamilton

Don Hamilton Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Ken Secrest. Dominion RECEIVED OCT 0 5 2006

DIV OF OIL, GAS & MINING

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CONFIDENTIAL

Form 3160-3 (February 2005) UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN		FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007 5. Lease Serial No. UTU-81728 6. If Indian, Allotee or Tribe Name			
APPLICATION FOR PERMIT TO	DRILL OR	REENTER		N/A	of Trioc Name
la. Type of work: DRILL REENT	ER			7 If Unit or CA Agree Little Canyon 8. Lease Name and V	Unit
lb. Type of Well: Oil Well Gas Well Other	✓ Sin	gle Zone Multip	ole Zone	LCU 10-6G	V CII 140.
2. Name of Operator Dominion Exploration & Production, I	nc.			9. API Well No.	-047-386
3a. Address 14000 Quail Springs Parkway, Suite 600 3b. Phone No. (include area code) Oklahoma City, OK 73134 405-749-5263				10. Field and Pool, or I undesignated	Exploratory
4. Location of Well (Report location clearly and in accordance with at At surface 2,038' FSL & 2,170' FEL, NW/4 SI At proposed prod. zone 2,038' FSL & 2,170' FEL, NW/4 SI	E/ 4 ,	ents.*)		11. Sec., T. R. M. or B Section 6, T11	lk. and Survey or Area S, R21E, SLB&M
14. Distance in miles and direction from nearest town or post office* 14.34 miles south of Ouray, Utah		,		12. County or Parish Uintah	13. State
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) 601'	16. No. of a		17. Spacin	g Unit dedicated to this vesses	well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 2,520'	19. Proposed 8,950'	l Depth	20. BLM/I WY 3	BIA Bond No. on file 322	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,451' GR	22. Approxi	nate date work will sta 02/15/2007	st [‡]	23. Estimated duration 14 days	
	24. Attac				
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 		4. Bond to cover t Item 20 above). 5. Operator certification.	the operation	is form: us unless covered by an ormation and/or plans a	_
25. Signature Don Hamilton		(Printed/Typed) Don Hamilton			Date 09/29/2006
Title Agent for Dominion					
Approved by (Signature)	E	(Printed/Typed) SRADLEY	G HII		Date 10-12-0
Title	Office	VIRONMENTAL	_ MANAG	iER	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

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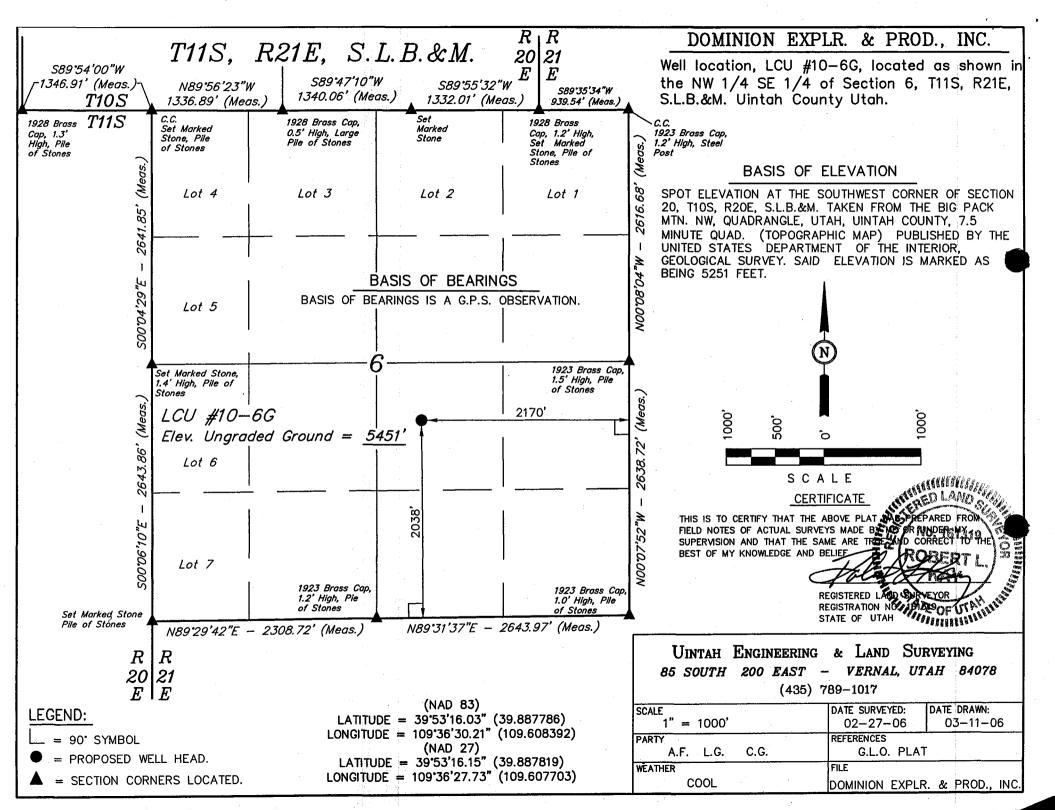
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Federal Approval of this Action is Necessary

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DIV. OF OIL, GAS & MINING



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 10-6G

2038' FSL & 2170' FEL

Section 6-11S-21E

Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	Depth
Wasatch Tongue	3,655'
Green River Tongue	3,990°
Wasatch	4,130'
Chapita Wells	4,980'
Uteland Buttes	6,050
Mesaverde	6,810

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Wasatch Tongue	3,655'	Oil
Green River Tongue	3,990'	Oil
Wasatch	4,130'	Gas
Chapita Wells	4,980'	Gas
Uteland Buttes	6,050'	Gas
Mesaverde	6,810'	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	Size	Weight	<u>Grade</u>	Conn.	Тор	<u>Bottom</u>	Hole
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000'	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	8,950'	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized.

Production hole: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- The mud system will be monitored manually/visually.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 2,000'	8.4	Air foam mist, rotating head and diverter
2,000' ~ 8,950'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a constant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

0. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- · No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- · No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug one joint off bottom e) bottom three joints thread locked f) pump job with bottom plug only. Casing to be centralized with a total of 8 centralizers.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of
 cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>
Type	Sacks 5	<u>Interval</u>	Density	Yield Yield	<u>Volume</u>	Volume
Lead	219	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	836 CF
Tail	236	1,500'-2,000'	15.6 ppg	1.18 CFS	206 CF	279 CF
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	87 CF	118 CF

Surface design volumes based on 35% excess of gauge hole.

Lead Mix: Halliburton Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,950'±, run and cement 5 1/2".
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 2% KCL.
- Production casing to be centralized with 30 centralizers.

					<u>Hole</u>	<u>Cement</u>
<u>Type</u>	Sacks 5	<u>Interval</u>	Density	Yield	<u>Volume</u>	<u>Volume</u>
Lead	90	3,330'-4,130'	11.5 ppg	3.12 CFS	139 CF	277 CF
Tail	980	4,130'-8,950'	13.0 ppg	1.75 CFS	835 CF	1670 CF

Production design volumes are estimates based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch + 15% excess.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack

Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: February 15, 2007

Duration: 14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 10-6G

2038' FSL & 2170' FEL Section 6-11S-21E

Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Friday, March 31, 2006 at approximately 1:30 pm. In attendance at the onsite inspections were the following individuals:

Karl Wright

Brandon McDonald

Ken Secrest

Brandon Bowthorpe Randy Jackson

Billy McClure **Don Hamilton**

Nat. Res. Prot. Spec.

Wildlife Biologist

Production Foreman

Surveyor

Foreman Foreman Agent

Bureau of Land Management - Vernal

Bureau of Land Management - Vernal

Dominion E & P, Inc.

Uintah Engineering & Land Surveying

Jackson Construction LaRose Construction Buys & Associates, Inc.

1. **Existing Roads:**

- a. The proposed well site is located approximately 14.34 miles south of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the Little Canyon Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate e. with road and weather conditions.
- f. Since no improvements are anticipated to any State, County, Tribal or BLM access roads no topsoil striping will occur.
- An off-lease federal right-of-way is not anticipated for the access road or utility corridor g. since both are located within the existing Little Canyon Unit boundary.

2. Planned Access Roads:

- a. From the proposed LCU 6-6G access road an access is proposed trending east approximately 0.65 miles to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- b. A road design plan is not anticipated at this time.
- c. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across BLM lands.
- d. BLM approval to construct and utilize the proposed access road is requested with this application.
- e. A maximum grade of 10% will be maintained throughout the project.
- f. No turnouts are proposed since the access road is only 0.65 miles long and adequate site distance exists in all directions.
- g. No low water crossings and no culverts are anticipated. Adequate drainage structures will be incorporated into the road.
- h. No surfacing material will come from federal or Indian lands.
- i. No gates or cattle guards are anticipated at this time.
- j. Surface disturbance and vehicular travel will be limited to the approved location access road.
- k. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).
- The operator will be responsible for all maintenance of the access road including drainage structures.

3. <u>Location of Existing Wells:</u>

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the south side of the well site and traverse 3,669' west to the existing LCU 6-6G pipeline corridor.
- i. The new gas pipeline will be a 10" or less steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 3,669' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the west side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.

- e. The reserve pit will be lined with 16 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- 1. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the southwest.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.
 - a. All equipment and debris will be removed from the area proposed for interim

reclamation and the pit area will be backfilled and re-contoured.

b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:

1. Crested Wheat Grass

(4 lbs / acre)

2. Needle and Thread Grass

(4 lbs / acre)

3. Rice Grass

(4 lbs / acre)

- c. Reclaimed areas receiving incidental disturbance during the life of the producing well will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin has conducted a paleontological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - No drainage crossings that require additional State or Federal approval are being crossed.
 - c. An Antelope seasonal wildlife timing restriction will apply to this well site.
 - d. Fill material will not encroach the existing minor drainage adjacent to the proposed pad.

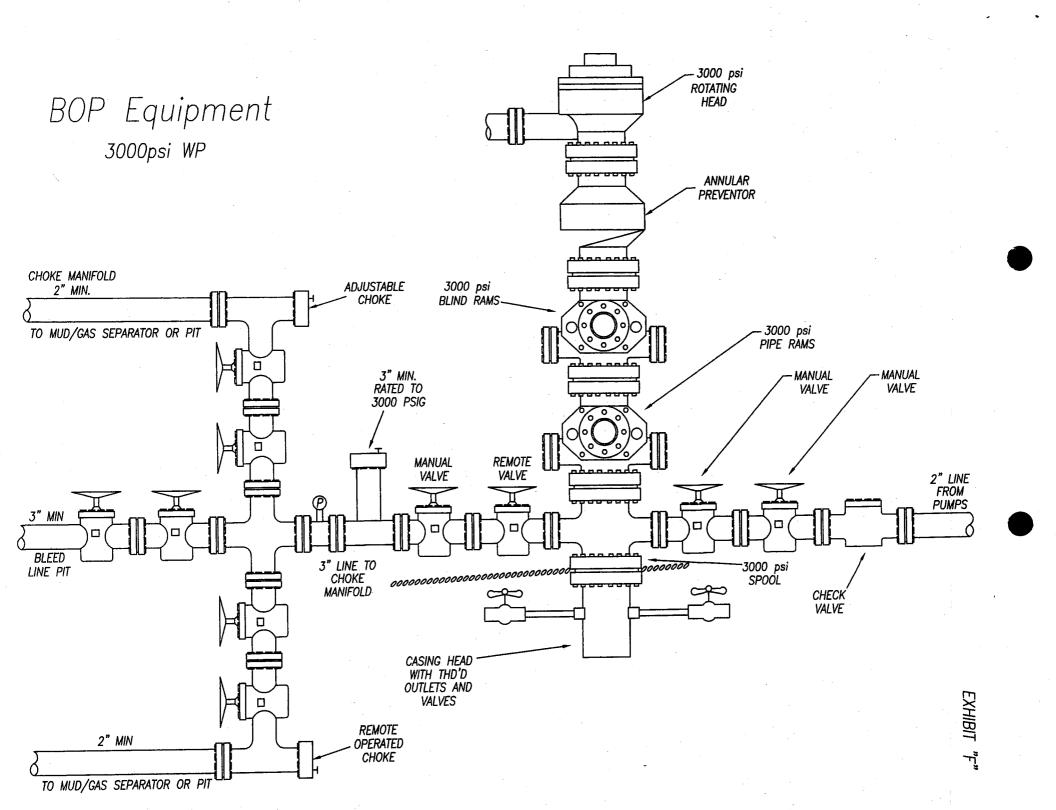
13. Operator's Representative and Certification

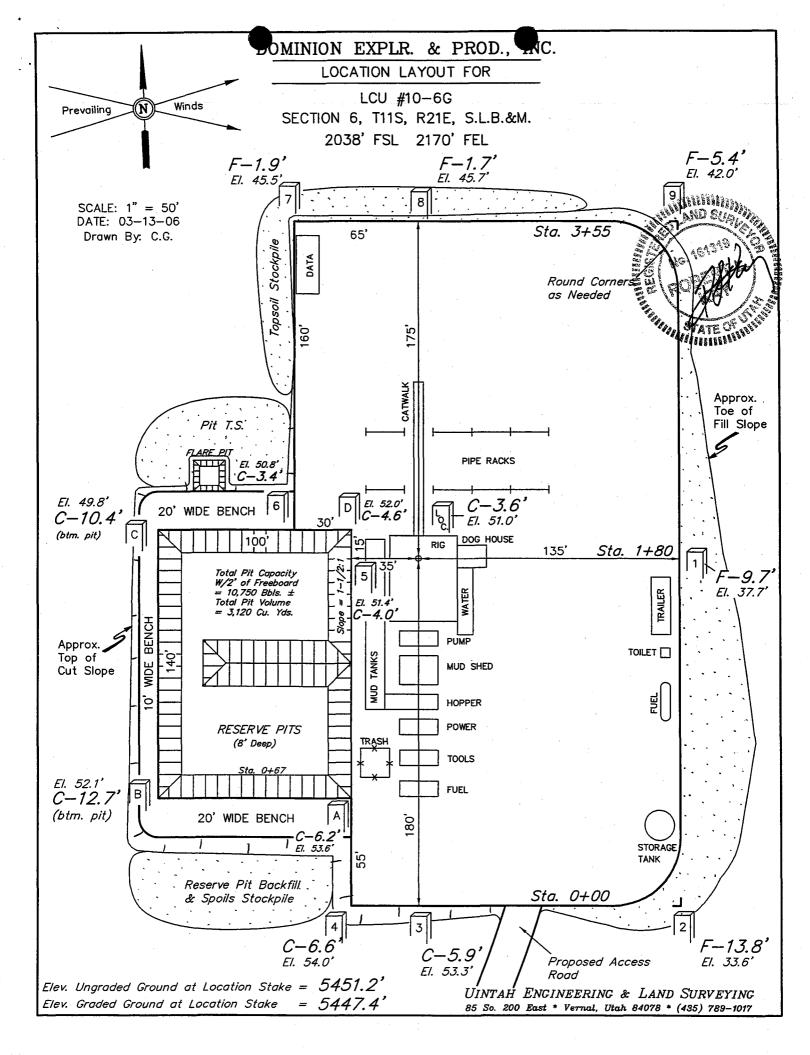
Title	Name	Office Phone
Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

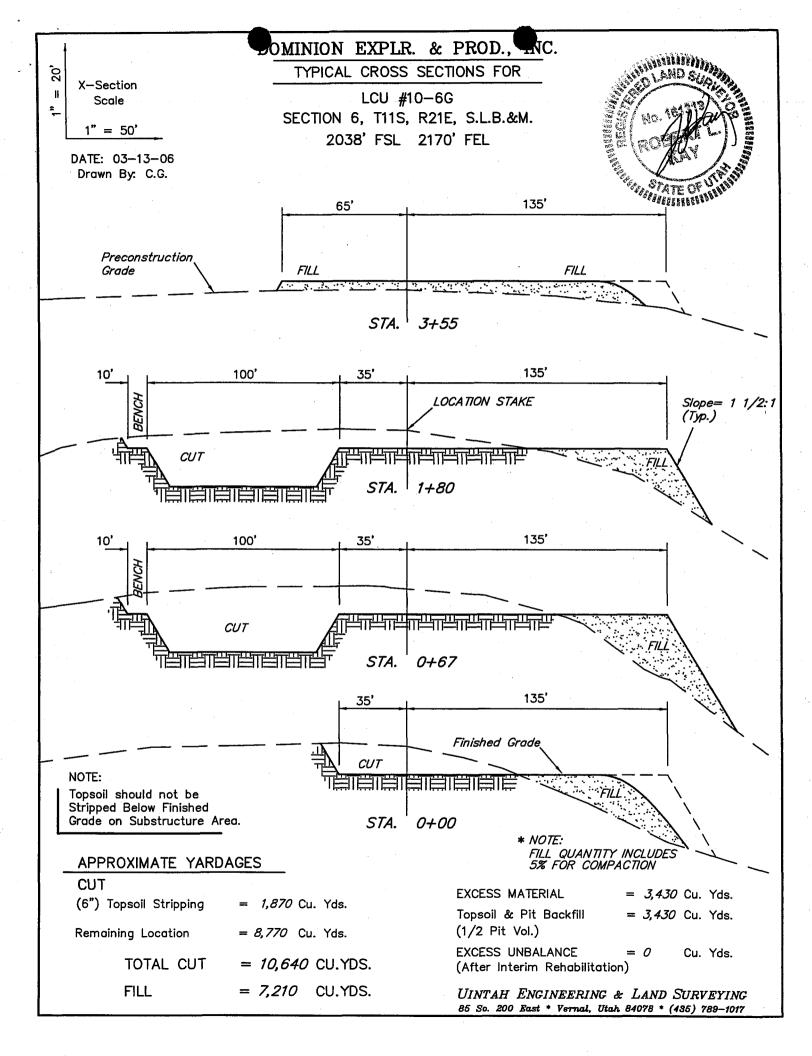
Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Signature: Don Hamilton Date: 9-29-06







DOMINION EXPLR. & PROD., INC.

LCU #10-6G LOCATED IN UINTAH COUNTY, UTAH **SECTION 6, T11S, R21E, S.L.B.&M.**



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: EASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



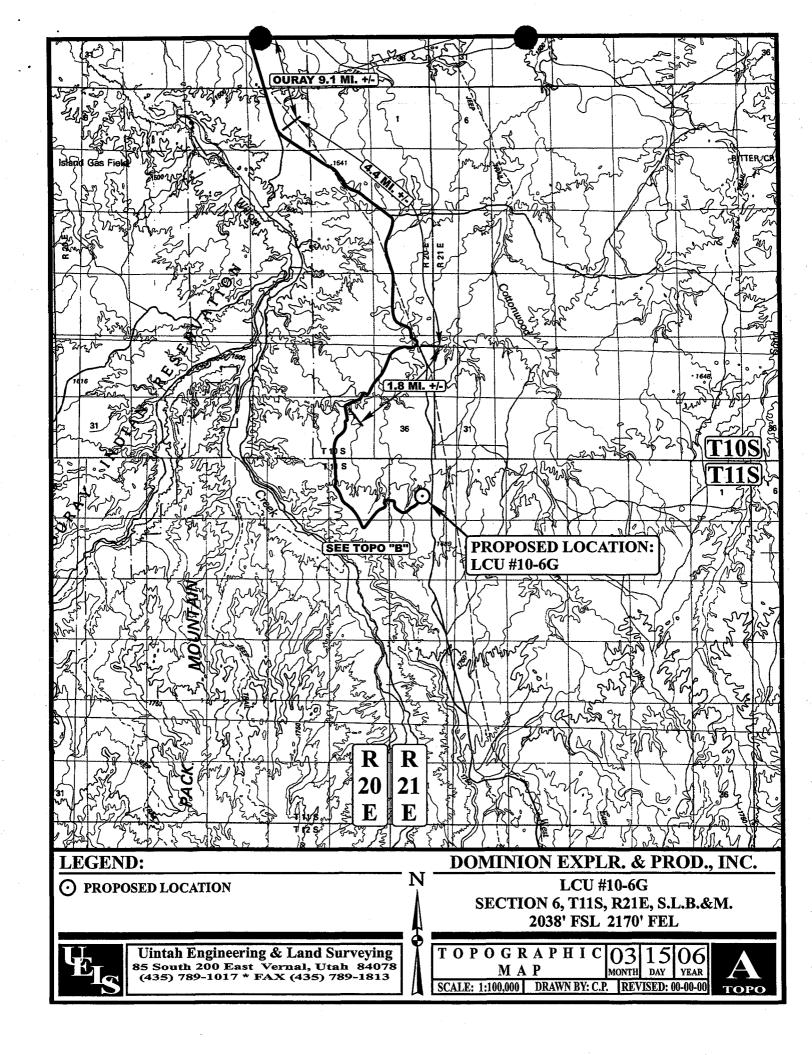
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

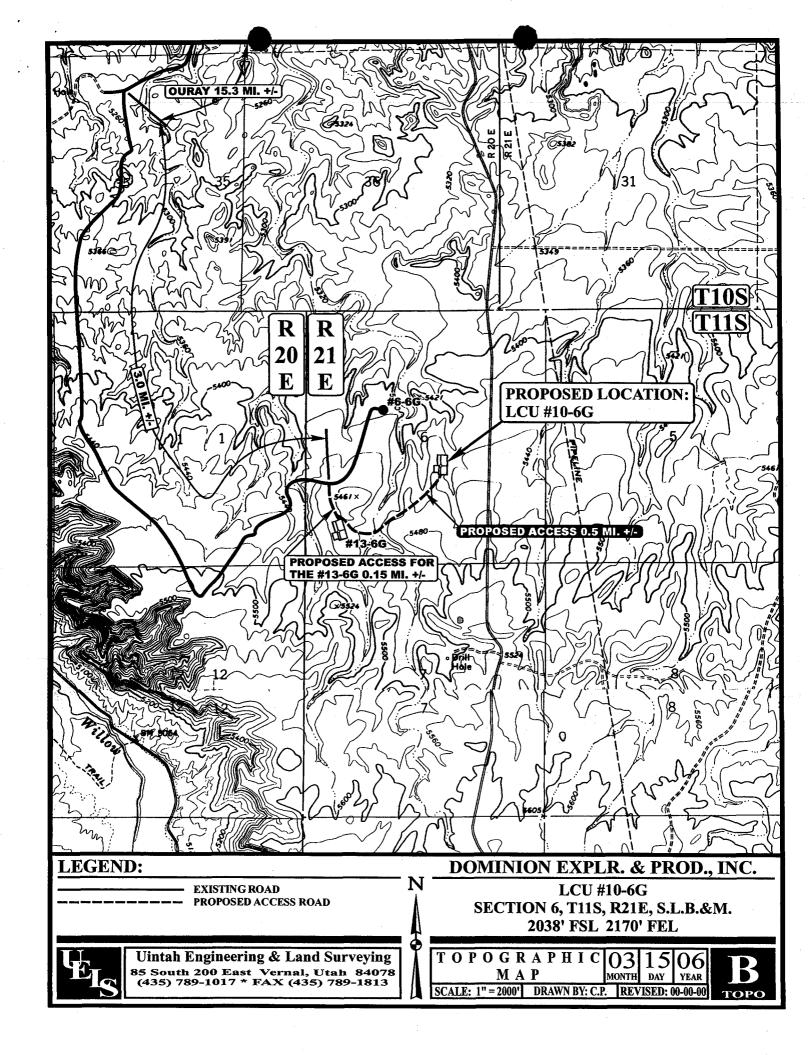
LOCATION PHOTOS

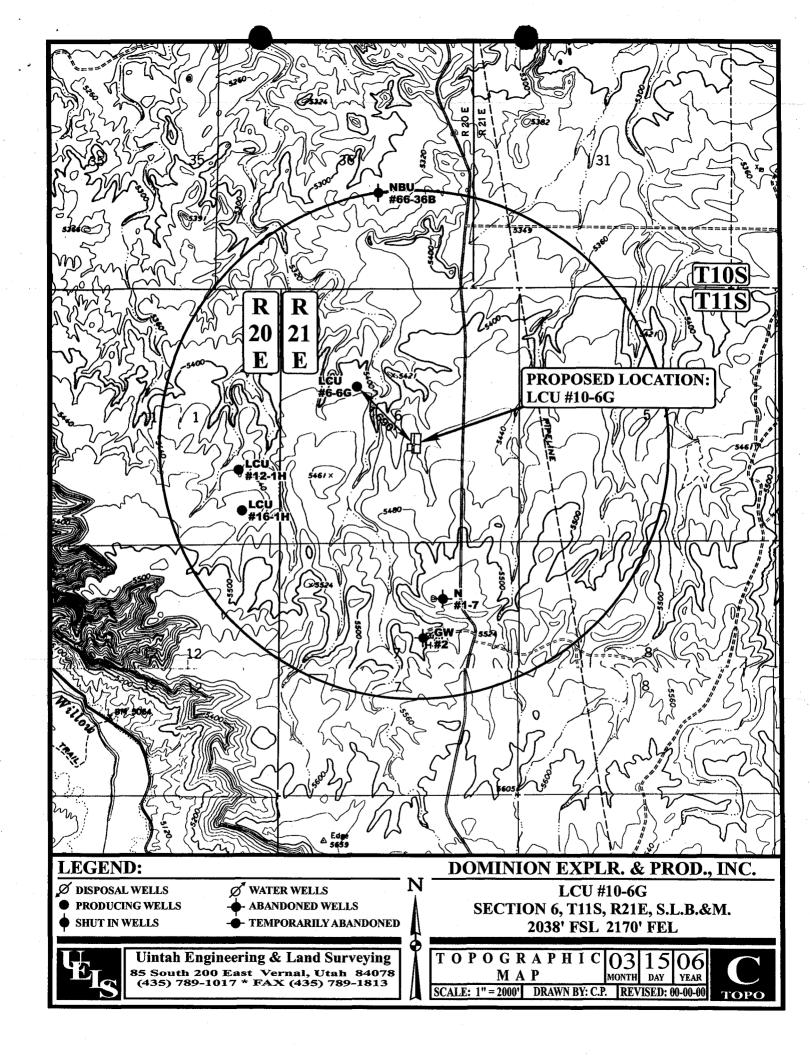
MONTH DAY YEAR

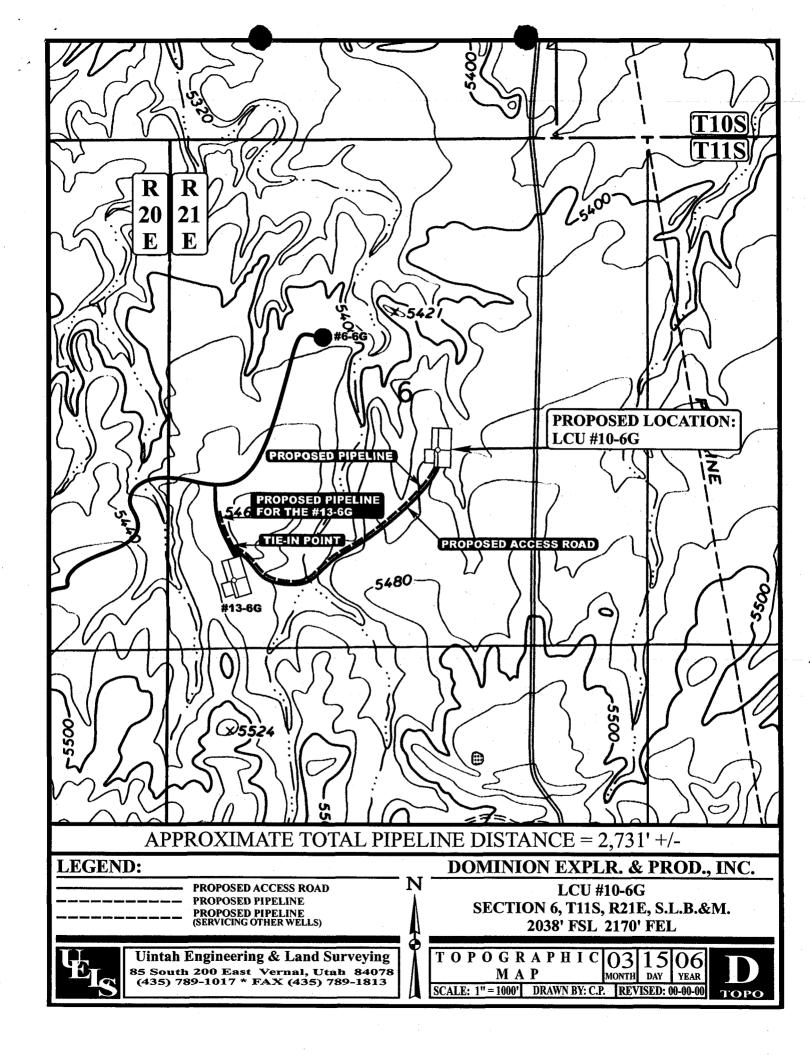
РНОТО

TAKEN BY: A.F. DRAWN BY: C.P. REVISED: 00-00-00





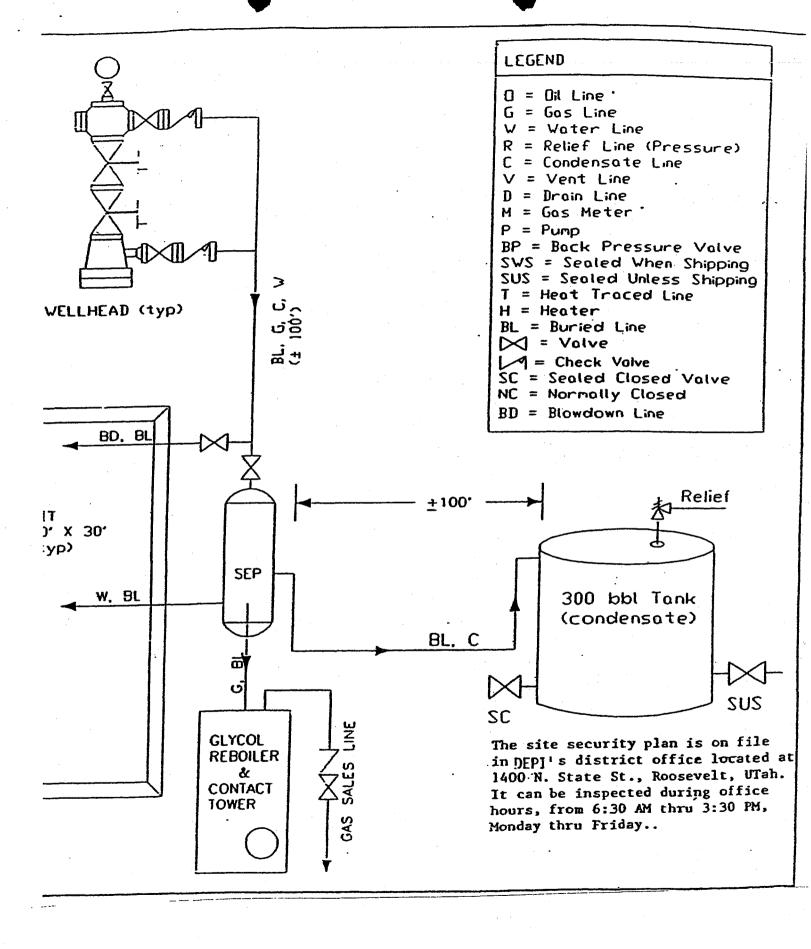




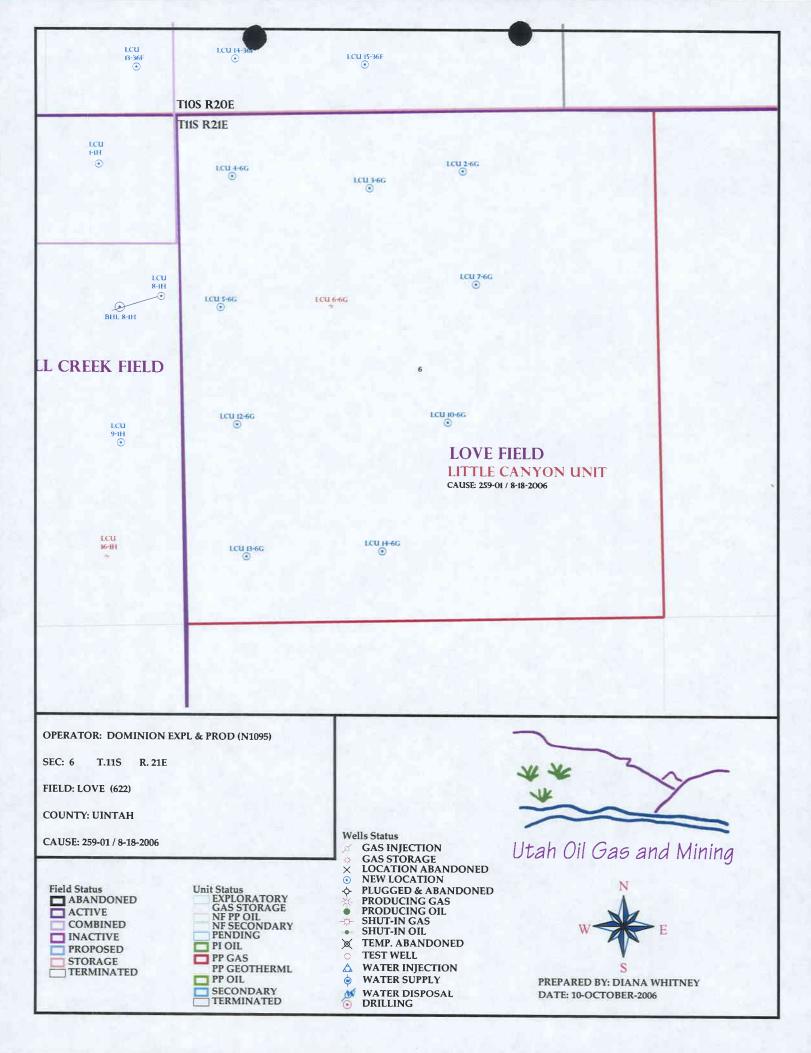
DOMINION EXPLR. & PROD., INC. LCU #10-6G SECTION 6, T11S, R21E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 13.5 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST: TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 3.0 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #13-6G TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY, THEN NORTHEASTELRY DIRECTION APPROXIMATELY 0.5 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 49.95 MILES.



APD RECEIVED: 10/05/2006	API NO. ASSIGNED: 43-047-38684
WELL NAME: LCU 10-6G	
OPERATOR: DOMINION EXPL & PROD (N1095)	PHONE NUMBER: 405-749-5263
CONTACT: DON HAMILTON	
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWSE 06 110S 210E SURFACE: 2038 FSL 2170 FEL	Tech Review Initials Date
BOTTOM: 2038 FSL 2170 FEL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 39.88779 LONGITUDE: -109.6077	
UTM SURF EASTINGS: 619044 NORTHINGS: 441602 FIELD NAME: LOVE (622)	1 Surface
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-81728 SURFACE OWNER: 1 - Federal RECEIVED AND/OR REVIEWED:	PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO
	LOCATION AND SITING:
Plat	R649-2-3.
Bond: Fed[1] Ind[] Sta[] Fee[] (No. WY 3322)	Unit: LITTLE CANYON
Potash (Y/N)	R649-3-2. General
Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Qtr/Qtr & 920' Between Wells
Water Permit	R649-3-3. Exception
(No. $\frac{43-10447}{\text{NDCC Review (Y/N)}}$)	Drilling Unit
(Date:	Board Cause No: 254-01
Fee Surf Agreement (Y/N)	Siting: Suspends Completed Single
Intent to Commingle (Y/N)	
	R649-3-11. Directional Drill
COMMENTS:	
STIPULATIONS: 1- Carol Appro	va C



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

October 11, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Little Canyon Unit Uintah County,

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Little Canyon Unit, Uintah County, Utah.

API#	W	ELL NAME					LOCATIO	N		
(Proposed PZ	Mesa	aVerde)								
43-047-38676	LCU	12-9H	Sec	09	T11S	R20E	2108	FSL	0631	FWL
43-047-38677	LCU	06-9H	Sec	09	T11S	R20E	2191	FNL	1551	FWL
		\mathtt{BHL}	Sec	09	T11S	R20E	1980	FNL	1980	FWL
43-047-38678	LCU	04-11H	Sec	11	T11S	R20E	0948	FNL	0660	FWL
43-047-38679	LCU	09-12H	Sec	12	T11S	R20E	1859	FSL	0595	FEL
43-047-38680	LCU	10-16H	Sec	16	T11S	R20E	2220	FSL	2343	FEL
		BHL	Sec	16	T11S	R20E	1980	FSL	1980	FEL
43-047-38681	LCU	14-16H	Sec	16	T11S	R20E	0602	FSL	1928	FWL
43-047-38682	LCU	14-6G	Sec	06	TllS	R21E	0725	FSL	2091	FWL
43-047-38683	LCU	13-6G	Sec	06	T11S	R21E	0695	FSL	0681	FWL
43-047-38684	LCU	10-6G	Sec	06	T11S	R21E	2038	FSL	2170	FEL
43-047-38685	LCU	05-6G	Sec	06	T11S	R21E	2016	FNL	0451	FWL
43-047-38686	LCU	04-6G	Sec	06	T11S	R21E	0669	FNL	0584	FWL
43-047-38687	LCU	07-6G	Sec	06	T11S	R21E	1814	FNL	1587	FEL
43-047-38688	LCU	03-6G	Sec	06	T11S	R21E	0808	FNL	2008	FWL
43-047-38675	LCU	16-2H	Sec	01	T11S	R20E	1469	FSL	0357	FWL
		\mathtt{BHL}	Sec	02	T11S	R20E	0660	FSL	0660	FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

October 12, 2006

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re: <u>Little Canyon Unit 10-6G Well, 2038' FSL, 2170' FEL, NW SE, Sec. 6, T. 11 South, R. 21 East, Uintah County, Utah</u>

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38684.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Dominion Exploration & Production, Inc.					
Well Name & Number	Little Canyon Unit 10-6G					
API Number:	43-047-38684					
Lease:	UTU-81728					
Location: <u>NW SE</u>	Sec. 6	T. <u>11 South</u>	R. 21 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

Operator Name Change/Merger

The operator of the well(s) listed below has chang	The operator of the well(s) listed below has changed, effective: 7/1/2007						
FROM: (Old Operator):			TO: (New O	perator):			
i - i			N2615-XTO E				
14000 Quail Springs Parkway, Suite 600				uston St			
Oklahoma City, OK 73134				orth, TX 76	5102		
-				·			
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800	T 77777 33 A		
CA No.	CDC DY	DNG	Unit:	ENIONEZ.	LITTLE CA		Ivery v
WELL NAME	SEC TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
SEE ATTACHED LIST							
OPERATOR CHANGES DOCUMENTA	ATION						
Enter date after each listed item is completed	AIION						
1. (R649-8-10) Sundry or legal documentation wa	s received fi	om the	FORMER one	erator on:	8/6/2007		
2. (R649-8-10) Sundry or legal documentation wa			-		8/6/2007		
3. The new company was checked on the Departr			-				8/6/2007
4a. Is the new operator registered in the State of U		mier cc	Business Numb	-	5655506-0143		
			- Dusiness Nume	M.	3033300-0143		
* *			IN DI ACE			٠	
5a. (R649-9-2)Waste Management Plan has been re			IN PLACE	-			
5b. Inspections of LA PA state/fee well sites compl			n/a	-			
5c. Reports current for Production/Disposition & S	undries on:		ok	_			
6. Federal and Indian Lease Wells: The BL				e merger, na	me change,		
or operator change for all wells listed on Federa	al or Indian l	leases c	on:	BLM	•	BIA	_
7. Federal and Indian Units:							
The BLM or BIA has approved the successor	of unit oper	ator for	r wells listed on	:			
8. Federal and Indian Communization Ag	reements ("CA") :				
The BLM or BIA has approved the operator i							
9. Underground Injection Control ("UIC")	The Di	ivision has appro	oved UIC F	orm 5, Transfer	of Auth	ority to
Inject, for the enhanced/secondary recovery un	it/project for	r the wa	ater disposal we	ll(s) listed o	n:		_
DATA ENTRY:							
1. Changes entered in the Oil and Gas Database			9/27/2007	_			
2. Changes have been entered on the Monthly Op	erator Cha	nge Sp			9/27/2007	,	
3. Bond information entered in RBDMS on:			9/27/2007	_			
4. Fee/State wells attached to bond in RBDMS on			9/27/2007	-			
5. Injection Projects to new operator in RBDMS of			9/27/2007				
6. Receipt of Acceptance of Drilling Procedures for	or APD/Nev	v on:		9/27/2007	-		
BOND VERIFICATION:			11777000120				
1. Federal well(s) covered by Bond Number:			UTB000138	-			
2. Indian well(s) covered by Bond Number:	11(a) 1:a4		n/a	-	104212762		
3a. (R649-3-1) The NEW operator of any state/fe					104312762		
3b. The FORMER operator has requested a release The Division sent response by letter on:	e of liability	from t	neir bond on:	1/23/2008	•		
LEASE INTEREST OWNER NOTIFIC	'ATION:			···			
4. (R649-2-10) The NEW operator of the fee wells		ntacted	l and informed b	y a letter fr	om the Division		
of their responsibility to notify all interest owner				-			
COMMENTS:							

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	FORM 9
DIVISION OF OIL, GAS AND MINII	
SUNDRY NOTICES AND REPORTS	ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL 7 OTHER	8. WELL NAME and NUMBER:
	SEE ATTACHED
2. NAME OF OPERATOR: XTO Energy Inc. N3415	9. API NUMBER: SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT:
CITY Fort Worth STATE TX ZIP 76	102 (817) 870-2800 Natural Buttes
FOOTAGES AT SURFACE: SEE ATTACHED	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
CHECK ADDRODDIATE BOVES TO INDICATE	
<u> </u>	NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION ACIDIZE	TYPE OF ACTION DEEPEN REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE ACIDIZE	
Approximate date work will start: CASING REPAIR	FRACTURE TREAT SIDETRACK TO REPAIR WELL NEW CONSTRUCTION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE TUBING REPAIR
CHANGE TUBING	PLUG AND ABANDON VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME	PLUG BACK WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS	
Date of work completion:	
CONVERT WELL TYPE	RECLAMATION OF WELL SITE OTHER: RECOMPLETE - DIFFERENT FORMATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all perti	cont details including dates deaths volumes at
Effective July 1, 2007, XTO Energy Inc. has purchased the	
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600	-
Oklahoma City, OK 73134	
James D. Abercrombie Sr. Vice President, General Manager - Western Business	
Please be advised that XTO Energy Inc. is considered to be under the terms and conditions of the lease for the operations is provided by Nationwide BLM Bond #104312750 and De	ons conducted upon the lease lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan. Jr.	τιτιε Sr. Vice President - Land Administration
SIGNATURE Eclery & Lym. Il	DATE _7/31/2007

(This space for State use only)

(5/2000)

APPROVED 9 121107

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED
AUG 0 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well nar	ne:	SEE ATTACH	ED LIST			
API num	iber:					
Location	1:	Qtr-Qtr:	Section:	Township Range		
Compar	y that filed original application:	DOMINION E	&P			
Date ori	ginal permit was issued:					
Compar	y that permit was issued to:	DOMINION E	E&P			
Check one		Desi	red Action:			
Tr	ansfer pending (unapproved) App	lication for Pe	rmit to Drill to ne	ew operator		
l su	ne undersigned as owner with legal r Ibmitted in the pending Application fo In accepts and a	or Permit to Drill	, remains valid ar	nd does not require revision. The	new	
√ Tr	ansfer approved Application for P	ermit to Drill t	o new operator			
int	ne undersigned as owner with legal r formation as submitted in the previou vision.	ights to drill on usly approved a	the property as pe pplication to drill,	ermitted, hereby verifies that the remains valid and does not requi	re	
Followin	ng is a checklist of some items rel	ated to the app	olication, which	should be verified.	Yes	No
If located	d on private land, has the ownership	changed?				1
lf :	so, has the surface agreement been	updated?		enderstellen de de se vertigeten en opgeven werde men det untversigt i de det before het det de se vertiget de de too 111, 2000		
Have an	y wells been drilled in the vicinity of the the vicinity of the the state of the state of the the vicinity of the the vicinity of the vicinity		ell which would af	fect the spacing or siting		✓
Have the	ere been any unit or other agreemen d well?	ts put in place t	hat could affect th	e permitting or operation of this		✓
	ere been any changes to the access d location?	route including	ownership or righ	t-of-way, which could affect the		✓
Has the	approved source of water for drilling	changed?				✓
	ere been any physical changes to the om what was discussed at the onsite		on or access route	which will require a change in		✓
ls bondi	ng still in place, which covers this pro	posed well? B	ond No. 1043127	762	✓	
Any des should b necessa	ired or necessary changes to either a te filed on a Sundry Notice, Form 9, or try supporting information as required	a pending or ap or amended App	proved Applicatio olication for Perm	n for Permit to Drill that is being tr it to Drill, Form 3, as appropriate,	ransfer with	red,
	please or nty HOLLY C. PERKINS	1./		FORY COMPLIANCE TECH	··· •··· · · ·	
Signatur		<u> </u>	Date 08/27/200)/		
Represe	nting (company name) XTO ENERG	or INC.		e e e e e e e e e e e e e e e e e e e		

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

AUG 3 0 2007

And the second second

(3/2004)

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

					T		T	T-		
api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	
4304736892	LCU 5-9H	SWNW	09	1	 	UTU-34350		Federal		APD
4304736893	LCU 5-17H	SWNW	17			UTU-76265		Federal		APD
4304736896	LCU 11-9H	NESW	09			UTU-76265		Federal	+	APD
4304737059	LCU 2-17H	NWNE	17			UTU-76265		Federal	GW	APD
4304737285	LCU 11-17H	NESW	17			UTU-76265		Federal	OW	APD
4304737286	LCU 7-17H	SWNE	17			UTU-76265		Federal	OW	APD
4304737448	LCU 9-8H	NESE	08			UTU-76265		Federal	OW	APD
4304737653	LCU 14-9H	SESW	09			UTU-76265		Federal	GW	APD
4304737997	LCU 9-10H	NESE	10	110S	200E	UTU-44089		Federal	GW	APD
4304738069	LCU 8-35F	SENE	35			U-01470D		Federal	GW	APD
4304738070	LCU 12-35F	NWSW	35	100S	200E	U-01470D		Federal	GW	APD
4304738071	LCU 15-35F	SWSE	35	100S	200E	U-01470D		Federal	GW	APD
4304738072	LCU 16-35F	SESE	35	100S	200E	U-01470D		Federal		APD
4304738073	LCU 1-1H	NENE	01	110S	200E	UTU-76264		Federal	GW	APD
4304738074	LCU 9-9H	NWSE	09	110S	200E	UTU-76265		Federal	GW	APD
4304738093	LCU 9-1H	NESE	01	110S	200E	UTU-73436	<u> </u>	Federal	GW	APD
4304738094	LCU 6-1H	SENW	01	110S	200E	UTU-76264		Federal	GW	APD
4304738095	LCU 4-1H	NWNW	01	110S	200E	UTU-76264		Federal	GW	APD
4304738096	LCU 3-1H	NENW	01	110S	200E	UTU-76264		Federal	GW	APD
4304738097	LCU 15-1H	SWSE	01	110S	200E	UTU-73436		Federal	GW	APD
4304738098	LCU 10-1H	NWSE	01	110S	200E	UTU-73436		Federal	GW	APD
4304738183	LCU 6-35F	SENW	35	100S	200E	U-01470C		Federal	GW	APD
4304738184	LCU 8-9H	NWSE	09	110S	200E	UTU-34350		Federal	GW	APD
4304738185	LCU 8-1H	SENE	01	110S	200E	UTU-76264		Federal	GW	APD
4304738296	LCU 3-17H	NENW	17	110S	200E	UTU-76265		Federal	GW	APD
4304738297	LCU 12-17H	NWSW	17	110S	200E	UTU-76265		Federal	GW	APD
4304738298	LCU 13-17H	SWSW	17	110S	200E	UTU-76265		Federal	GW	APD
4304738379	LCU 2-3H	NWNE	03	110S	200E	UTU-44090-A		Federal	GW	NEW
4304738419	LCU 16-10H	SESE	10	110S	200E	UTU-44089		Federal	GW	APD
4304738420	LCU 5-11H	SWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738421	LCU 10-11H	NWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738422	LCU 13-11H	SWSW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738423	LCU 15-11H	SWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738424	LCU 16-11H	SESE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738503	LCU 4-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738504	LCU 5-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738505	LCU 6-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738676	LCU 12-9H	NWSW	09	110S	200E	UTU-76265		Federal	GW	APD
4304738677	LCU 6-9H	SENW	09	110S	200E	UTU-34350		Federal	GW	APD
4304738678	LCU 4-11H	NWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738679	LCU 9-12H	NESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738682	LCU 14-6G	SESW	06	110S	210E	UTU-81728		Federal	GW	APD
4304738683	LCU 13-6G	SWSW	06	110S	210E	UTU-81728		Federal	GW	APD
4304738684	LCU 10-6G	NWSE	06	110S	210E	UTU-81728		Federal	GW	APD
4304738685	LCU 5-6G	SWNW	06			UTU-75700		Federal	GW	APD
4304738686	LCU 4-6G	NWNW	06			UTU-75700	1	Federal	GW	APD
4304738687	LCU 7-6G	SWNE	06			UTU-075700		Federal	GW	APD
4304738688	LCU 3-6G	NENW	06			UTU-075700		Federal	GW	APD

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304738784	LCU 11-35F	NESW	35	100S	200E	UTU-82703		Federal	GW	APD
4304738788	LCU 6-10H	SENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304738789	LCU 13-10H	SWSW	10	110S	200E	UTU-44089		Federal	GW	APD
4304738790	LCU 11-11H	SESW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738791	LCU 3-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738892	LCU 7-10H	SWNE	10	110S	200E	UTU-44089		Federal	GW	APD
4304738893	LCU 1-12H	NENE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738946	LCU 13-1H	NWSW	01	110S	200E	UTU-73436		Federal	GW	APD
4304738947	LCU 16-12H	SESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304739050	LCU 15-4H	SWSE	04	110S	200E	UTU-81430		Federal	GW	APD
4304739158	LCU 15-3H	SWSE	03	110S	200E	UTU-34350		Federal	GW	APD
4304739159	LCU 5-3H	NENE	04	110S	200E	UTU-44090-A		Federal		APD
4304739160	LCU 4-3H	NENE	04	110S	200E	UTU-44090-A		Federal	GW	APD
4304739161	LCU 8-8H	SENE	08	110S	200E	UTU-81430		Federal	GW	APD
4304739220	LCU 9-35F	NESE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739221	LCU 7-35F	SWNE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739224	LCU 14-10H	SESW	10	110S	200E	UTU-44089		Federal	GW	APD
4304739225	LCU 3-10H	NENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304736773	LCU 6-16H	SENW	16	110S	200E	ML-48772		State	GW	APD
4304736808	LCU 13-12H	SWSW	12	110S	200E	FEE		Fee	GW	APD
4304736809	LCU 12-16H	NWSW	16	110S	200E	ML-48772		State	GW	APD
4304738027	LCU 1-2H	NENE	02	110S	200E	ML-48771		State	GW	APD
4304738255	LCU 6-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738272	LCU 3-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738343	LCU 14-2H	SESW	02	110S	200E	ML-48771		State	GW	APD
4304738675	LCU 16-2H	NWSW	01	110S	200E	ML-48771		State	GW	APD
4304738680	LCU 10-16H	NWSE	16	110S	200E	ML-48772		State	GW	APD
4304738681	LCU 14-16H	SESW	16	110S	200E	ML-48772		State	GW	APD
4304738785	LCU 5-36F	SWNW	36	100S	200E	ML-47391		State	GW	APD
4304739173	LCU 13-16H	SWSW	16	110S	200E	ML-48772		State	GW	APD
4304739174	LCU 11-16H	NESW	16	110S	200E	ML-48772		State	GW	APD
4304739223	LCU 4-16H	NWNW	16	110S	200E	ML-48772		State	GW	APD

2 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Little Canyon Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Little Canyon Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Little Canyon Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith

Sincerely.

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH

(5/2000)

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
	UTU-81728 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY NOTICES AND REPORTS ON WELLS	N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7 UNIT OF CA AGREEMENT NAME: Little Canyon Unit
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: LCU 10-6G
2 NAME OF OPERATOR	9. API NUMBER
XTO Energy	4304738684
3. ADDRESS OF OPERATOR: PHONE NUMBER: P.O. Box 1360 Roosevelt CO 84066 (435) 722-4521	10. FIELD AND POOL, OR WILDCAT: Undesignated
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: 2,038' FSL & 2,170' FEL	соилту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSE 6 11S 21E S	STATE: UTAH
OUTOK APPROPRIATE POVES TO INDICATE NATURE OF NOTICE PERO	
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT TYPE OF SUBMISSION TYPE OF ACTION	RI, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ отнек: Permit Extension
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
XTO Energy hereby requests a one year extension of the state permit for the referenced we	
This is the first extension that has been requested.	
This is the hist extension that has been requested.	
Approved by the	
Utah Division of	
Oil, Gas and Mining	
Date: 10-10-07-1 A()	
Bu R (1) (1)()V	
By: District Control of the Control	
NAME (PLEASE PRINT) Marnie Griffin Agent for XTO E	nerav
NAME (PLEASE PRINT)	
SIGNATURE	
(This space for State use only)	A E C E I V E M
16-11-07 ·	OCT - 9 777 U
Pm'	000
(5/2000) (See Instructions on Reverse Side)	OF OH CAS S MINING
	DIV OF OIL, GAS & MINING

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4304738684 Vell Name: LCU 10-6G Location: 6 11S 21E 2,038' FSL & 2,170' FEL Company Permit Issued to: XTO Energy Date Original Permit Issued: 10/12/2006
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
f located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No☑
Have any wells been drilled in the vicinity of the proposed well which would affec the spacing or siting requirements for this location? Yes⊟ No⊠
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right- of-way, which could affect the proposed location? Yes ☐ No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes⊠No□
mal 3. 2007
Signature Date
Title: Agent
Representing: XTO Energy

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTU-81728 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS N/A 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. Little Canyon Unit 8. WELL NAME and NUMBER GAS WELL 🗸 OIL WELL OTHER LCU 10-6G 9. API NUMBER 4304738684 PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: Undesignated CITY Roosevelt STATE UT (435) 722-4521 7IP 84066 COUNTY: Uintah FOOTAGES AT SURFACE: 2,038' FSL & 2,170' FEL 11S 21E S STATE QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION ACIDIZE DEEPEN SIDETRACK TO REPAIR WELL ALTER CASING FRACTURE TREAT TEMPORARILY ABANDON NEW CONSTRUCTION Approximate date work will start: CASING REPAIR TUBING REPAIR OPERATOR CHANGE CHANGE TO PREVIOUS PLANS VENT OR FLARE PLUG AND ABANDON CHANGE TUBING WATER DISPOSAL SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS отнея: Permit Extension COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy, Inc. hereby requests a one year extension of the state permit for the referenced well. This is the second extension that has been requested. Approved by the Utah Division of Oil, Gas and Mining

NAME (PLEASE PRIJET) Kendell Johnson .	TITLE	Agent for XTO Energy, Inc.
SIGNATURE REPORTED AND AND AND AND AND AND AND AND AND AN	DATE	9/22/2008
This space for State use only)		

COPY SENT TO OPERATOR

(5/2000)

1. TYPE OF WELL

2. NAME OF OPERATOR:

P.O. Box 1360

4. LOCATION OF WELL

11.

XTO Energy, Inc.

3. ADDRESS OF OPERATOR:

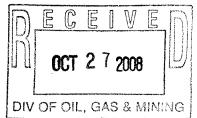
NOTICE OF INTENT

Date of work completion:

(Submit in Duplicate)

Initials:

(See instructions on Reverse Side)





4304738684

API:

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: LCU 10-6G	
Location: 2,038' FSL & 2,170' FEL Sec. 6, 11S-21E	
Company Permit Issued to: XTO Energy, Inc.	
Date Original Permit Issued: 10/12/2006	
The undersigned as owner with legal rights to drill on above, hereby verifies that the information as submitted approved application to drill, remains valid and does not be submitted.	ed in the previously
Following is a checklist of some items related to the a verified.	oplication, which should be
If located on private land, has the ownership changed agreement been updated? Yes ☐ No ☑	, if so, has the surface
Have any wells been drilled in the vicinity of the proporthe spacing or siting requirements for this location? Ye	
Has there been any unit or other agreements put in ple permitting or operation of this proposed well? Yes⊡ N	
Have there been any changes to the access route incof-way, which could affect the proposed location? Yes	
Has the approved source of water for drilling changed	? Yes⊡No⊠
Have there been any physical changes to the surface which will require a change in plans from what was disevaluation? Yes□Nol☑	
Is bonding still in place, which covers this proposed w	ell? Yes⊠No⊡
Kendellphram	9/22/2008
Signature	Date
Title: Kendell Johnson	
Representing: XTO Energy, Inc.	

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	=e	FORM 9
DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-81728
	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	sals to drill new wells, significantly deepen Igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 10-6G
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047386840000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: LOVE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FSL 2170 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 06	P, RANGE, MERIDIAN: Township: 11.0S Range: 21.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION MAPLETED OPERATIONS. Clearly show all percests a one year Extension on to referenced well.	he State Permit for the	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: Volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Pate: October 28, 2009
NAME (PLEASE PRINT) Eden Fine	PHONE NUMBER 505 333-3664	TITLE Permitting Clerk	
SIGNATURE N/A	202 222-2004	DATE 10/27/2009	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047386840000

API: 43047386840000

Well Name: LCU 10-6G

Location: 2038 FSL 2170 FEL QTR NWSE SEC 06 TWNP 110S RNG 210E MER S

Company Permit Issued to: XTO ENERGY INC **Date Original Permit Issued:** 10/12/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not requ

uire revi	sion. Following is a che	cklist of some items related to t	the application, which should be verified.
	ated on private land, ha ed? 💮 Yes 🌘 No	s the ownership changed, if so,	has the surface agreement been
		n the vicinity of the proposed wo	ell which would affect the spacing or
	nere been any unit or ot s proposed well?		at could affect the permitting or operation
	there been any changes the proposed location?		ownership, or rightof- way, which could
• Has ti	ne approved source of w	vater for drilling changed?	Yes 📵 No
		changes to the surface location as discussed at the onsite evalu	n or access route which will require a lation?
• Is bor	nding still in place, whic	h covers this proposed well? ((Approved by the No Utah Division of Oil, Gas and Mining
nature:	Eden Fine	Date: 10/27/2009	
Title:	Permitting Clerk Represe	enting: XTO ENERGY INC	Date: October 28, 2009
	3	•	70000

Sig

By: Down

					FORM 9
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES					
	DIVISION OF OIL, GAS, AND MINING			5.LEASE UTU-81	DESIGNATION AND SERIAL NUMBER: 728
SUNDRY NOTICES AND REPORTS ON WELLS			WELLS	6. IF INI	DIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deeper ugged wells, or to drill horizontal laterals.				OF CA AGREEMENT NAME: CANYON
1. TYPE OF WELL Gas Well				8. WELL LCU 10	NAME and NUMBER: -6G
2. NAME OF OPERATOR: XTO ENERGY INC				9. API N 430473	UMBER: 886840000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8			JMBER:	9. FIELD LOVE	and POOL or WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FSL 2170 FEL				COUNTY	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 06	IP, RANGE, MERIDIAN: Township: 11.0S Range: 21.0E Meridian:	: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NA	ATURE OF NOTICE, REPORT,	OR OTH	ER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	☐ ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
9/28/2011	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	□ F	FRACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	□ F	PLUG AND ABANDON		PLUG BACK
	☐ PRODUCTION START OR RESUME	□ F	RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	☐ TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT	□ WATER SHUTOFF	□ s	51 TA STATUS EXTENSION	1	APD EXTENSION
Report Date:	□ WILDCAT WELL DETERMINATION		OTHER	OTHE	R:
12 DESCRIPE PROPOSED OF SO					<u> </u>
	OMPLETED OPERATIONS. Clearly show all pe its a one (1) year extension o			olumes, e	etc.
/ // o neresty reques	referenced well.		o otato i orimicior trio	A	pproved by the
				U	tah Division of
				Oil	, Gas and Mining
			D	ate:	September 29, 2010
			U	are:_	September 29, 2010
			В	v: D	
					M
NAME (PLEASE PRINT)	PHONE NUMBER	,	TITLE		
Kelly Small	505 333-3145	`	Sr. Permitting Tech		
SIGNATURE N/A			DATE 9/28/2010		



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047386840000

API: 43047386840000

Well Name: LCU 10-6G

Location: 2038 FSL 2170 FEL QTR NWSE SEC 06 TWNP 110S RNG 210E MER S

Company Permit Issued to: XTO ENERGY INC **Date Original Permit Issued:** 10/12/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not

				• • •	•	iich should be verified.
	eted on private lan ed? 🔵 Yes 🌘	d, has the ownersh No	nip changed, if so	, has the su	rface ag	greement been
		led in the vicinity on the leading leading in the leading lead		well which w	ould af	fect the spacing or
	nere been any unit s proposed well? (nts put in place th	nat could aff	ect the	permitting or operation
		inges to the access tion? 🔵 Yes 📵		ownership,	or right	of- way, which could
• Has th	ne approved source	of water for drilli	ng changed? 🔵	Yes 📵 N	0	
		ysical changes to that at was discussed a				vhich will require a No
• Is bor	nding still in place,	which covers this	proposed well?	Yes	No U	oproved by the tah Division of Gas and Mining
nature:	Kelly Small	Date: 9/2	28/2010			
Title:	Sr. Permitting Tech	Representing: XTG	D ENERGY INC	D	ate:	September 29, 2010
					D	00 100

Sig

By: W

Sundry Number: 19216 API Well Number: 43047386840000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	c	FORM 9
	DIVISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-81728	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 10-6G
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047386840000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NE NUMBER:	9. FIELD and POOL or WILDCAT: LOVE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FSL 2170 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 06	P, RANGE, MERIDIAN: Township: 11.0S Range: 21.0E Meridian: 9	5	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
_	ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
10/5/2012	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
			,
	MPLETED OPERATIONS. Clearly show all pertequests a one (1) year extensi referenced well.		ne
			Approved by the Utah Division of
			Oil, Gas and Mining
			10/13/2011
		D	Date: 10/13/2011
			LOQUILL
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER 505 333-3647	TITLE Permitting Tech	
SIGNATURE N/A		DATE 10/5/2011	

Sundry Number: 19216 API Well Number: 43047386840000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047386840000

API: 43047386840000

Well Name: LCU 10-6G

Location: 2038 FSL 2170 FEL QTR NWSE SEC 06 TWNP 110S RNG 210E MER S

Company Permit Issued to: XTO ENERGY INC **Date Original Permit Issued:** 10/12/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Krista Wilson **Date:** 10/5/2011

Title: Permitting Tech Representing: XTO ENERGY INC

Sundry Number: 30972 API Well Number: 43047386840000

			FORM	
	STATE OF UTAH		FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-81728	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 10-6G	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047386840000	
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, N		ONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: LOVE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FSL 2170 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 06 Township: 11.0S Range: 21.0E Meridian	S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
8/31/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:				
	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
l .	COMPLETED OPERATIONS. Clearly show all pats a one (1) year extension of t	_	Approved by the	
	referenced well.		Utah Division of Oil, Gas and Mining	
			Date: October 15, 2012	
			By: Bacylll	
NAME (PLEASE PRINT) Richard L. Redus	PHONE NUMBER 303 397-3712	TITLE Regulatory		
SIGNATURE N/A		DATE 10/11/2012		

Sundry Number: 30972 API Well Number: 43047386840000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047386840000

API: 43047386840000

Well Name: LCU 10-6G

Location: 2038 FSL 2170 FEL QTR NWSE SEC 06 TWNP 110S RNG 210E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 10/12/2006

Title: Regulatory

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

ronowing is a checklist of some items related to the application, which should be verified.
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? 🔵 Yes 📵 No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
Signature: Richard L. Redus Date: 10/11/2012

Representing: XTO ENERGY INC

Sundry Number: 43491 API Well Number: 43047386840000

			1
	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-81728	
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 10-6G
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047386840000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 3727 Ext	9. FIELD and POOL or WILDCAT: LOVE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FSL 2170 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 06 Township: 11.0S Range: 21.0E Merio	dian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
7/14/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all pertinent details including dates.	depths, volumes, etc.
I .	sts a one (1) year extension of referenced well.		Approved by the Utah Division of
	referenced wen.		Oil, Gas and Mining
			Date: October 16, 2013
			By: Dagyll
			ų ū
NAME (PLEASE PRINT) Sephra Baca	PHONE NUMB 719 845-2103	Regulatory Analyst	
SIGNATURE N/A		DATE 10/8/2013	

Sundry Number: 43491 API Well Number: 43047386840000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047386840000

API: 43047386840000

Well Name: LCU 10-6G

Location: 2038 FSL 2170 FEL QTR NWSE SEC 06 TWNP 110S RNG 210E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 10/12/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

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 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Sephra Baca Date: 10/8/2013

Title: Regulatory Analyst Representing: XTO ENERGY INC

Sundry Number: 55765 API Well Number: 43047386840000

	STATE OF UTAH		FORM 9		
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-81728				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: LITTLE CANYON				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: LCU 10-6G				
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43047386840000				
3. ADDRESS OF OPERATOR: PO Box 6501 , Englewood,	9. FIELD and POOL or WILDCAT: LOVE				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FSL 2170 FEL	COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section: (STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE [ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
9/30/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN [FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:					
	☐ ☐ OPERATOR CHANGE	PLUG AND ABANDON	LI PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
l .	COMPLETED OPERATIONS. Clearly show all sts a one (1) year extension of referenced well.	the State APD for the	Approved by the Useptember 23,f2014 Oil, Gas and Mining Date: By:		
Malia Villers	303 397-3670	Lead Permitting Analyst			
SIGNATURE N/A		DATE 9/18/2014			

Sundry Number: 55765 API Well Number: 43047386840000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047386840000

API: 43047386840000

Title: Lead Permitting Analyst Representing: XTO ENERGY INC

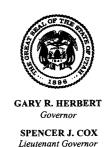
Well Name: LCU 10-6G

Location: 2038 FSL 2170 FEL QTR NWSE SEC 06 TWNP 110S RNG 210E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 10/12/2006

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•		• • • • • • • • • • • • • • • • • • • •	
• If loca Yes		ownership changed, if so, has	the surface agreement been updated? 🔵
	any wells been drilled in the rements for this location?		which would affect the spacing or siting
	here been any unit or other a osed well? OYes ® No		ould affect the permitting or operation of this
	there been any changes to to seed location? (a) Yes		nership, or rightof- way, which could affect the
• Has ti	he approved source of water	for drilling changed? 🔘 Ye	es 📵 No
		nges to the surface location of the onsite evaluation?	r access route which will require a change in Yes 📵 No
• Is bor	nding still in place, which co	vers this proposed well? 🌘	Yes 🔘 No
Signature:	Malia Villers	Date: 9/18/2014	



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA

Division Director

October 15, 2015

Malia Villers XTO Energy Inc. P.O. BOX 6501 Englewood, CO 80155

43-047-38684

Re: APDs Rescinded for XTO Energy Inc., Uintah County

Dear Ms. Villers:

Enclosed find the list of APDs that you asked to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded effective October 9, 2015.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal



Operator [*]	API Number	Well Name	Work Type	Date Approved	Date Permit Will Expire;
XTO ENERGY INC	4304739647	RBU 16-20F	DRILL	10/04/2007	10/04/2015
XTO ENERGY INC	4304740375	R8U 22-21E	DRILL	10/09/2008	10/09/2015
XTO ENERGY INC	4304740376	RBU 27-21E	DRILL	10/09/2008	10/09/2015
XTO ENERGY INC	4304740377	RBU 28-21E	DRILL	10/09/2008	10/09/2015
XTO ENERGY INC	4304738676	LCU 12-9H	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738677	LCU 6-9H	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738678	LCU 4-11H	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738679	LCU 9-12H	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738682	LCU 14-6G	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738683	LCU 13-6G	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738684	LCU 10-6G	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738685	LCU 5-6G	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738686	LCU 4-6G	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738687	LCU 7-6G	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304738688	LCU 3-6G	DRILL	10/12/2006	10/12/2015
XTO ENERGY INC	4304740388	RBU 1-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740389	RBU 2-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740390	RBU 6-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740391	RBU 7-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740392	RBU 8-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740393	RBU 9-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740394	RBU 12-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740395	RBU 15-3F	DRILL	10/15/2008	10/15/2015
XTO ENERGY INC	4304740397	HCU 4-30F	DRILL	10/16/2008	10/16/2015
XTO ENERGY INC	4304737285	LCU 11-17H	DRILL	10/25/2005	10/25/2015
XTO ENERGY INC	4304737286	LCU 7-17H	DRILL	10/25/2005	10/25/2015